

=> d his

(FILE 'HOME' ENTERED AT 18:28:36 ON 08 MAY 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 18:28:54 ON 08 MAY 2002

SEA THROMBOSPONDI? AND HUMAN?

-----  
8 FILE ADISALERTS  
8 FILE ADISINSIGHT  
1 FILE ADISNEWS  
5 FILE AGRICOLA  
4 FILE AQUASCI  
8 FILE BIOBUSINESS  
5 FILE BIOCOMMERCE  
1721 FILE BIOSIS  
36 FILE BIOTECHABS  
36 FILE BIOTECHDS  
795 FILE BIOTECHNO  
98 FILE CABA  
489 FILE CANCERLIT  
1039 FILE CAPLUS  
4 FILE CEABA-VTB  
3 FILE CIN  
19 FILE CONFSCI  
64 FILE DDFU  
3523 FILE DGENE  
2 FILE DRUGNL  
84 FILE DRUGU  
6 FILE DRUGUPDATES  
9 FILE EMBAL  
1500 FILE EMBASE  
323 FILE ESBIODBASE  
2 FILE FROSTI  
1 FILE FSTA  
703 FILE GENBANK  
1 FILE HEALSAFE  
38 FILE IFIPAT  
45 FILE JICST-EPLUS  
8 FILE KOSMET  
261 FILE LIFESCI  
1 FILE MEDICONF  
1428 FILE MEDLINE  
9 FILE NTIS  
590 FILE PASCAL  
3 FILE PHAR  
1 FILE PHIC  
4 FILE PHIN  
58 FILE PROMT  
1037 FILE SCISEARCH  
277 FILE TOXCENTER  
660 FILE USPATFULL  
2 FILE USPAT2  
75 FILE WPIDS  
75 FILE WPINDEX  
89 FILE NLDB

L1 QUE THROMBOSPONDI? AND HUMAN?

-----  
FILE 'DGENE, BIOSIS, EMBASE, MEDLINE, CAPLUS, SCISEARCH, BIOTECHNO, GENBANK, USPATFULL, PASCAL, CANCERLIT, ESBIODBASE, TOXCENTER, LIFESCI, CABA, NLDB, DRUGU, WPIDS, PROMT, JICST-EPLUS, IFIPAT' ENTERED AT 18:30:46 ON 08 MAY 2002

L2 14833 S THROMBOSPONDI? AND HUMAN?

L3 4315 S L2 AND (RECOMBIN? OR ISOLAT? OR CLON?)

L4 20 S L3 AND TURNER?

L5 2443 S THROMBOSPONDIN? (P) HUMAN? (P) (RECOMBINA? OR ISOLAT? OR CLON  
L6 1224 DUP REM L5 (1219 DUPLICATES REMOVED)  
L7 1224 FOCUS L6 1-  
L8 3 S L7 AND TURNER  
L9 0 S L7 AND HILBUN?  
L10 0 S L7 AND TURNER/AU  
L11 0 S L7 AND DONOHO  
L12 0 S L7 AND FRIEDRICH  
L13 0 S L7 AND ABUIN  
L14 0 S L7 AND ZAMBROWICZ  
L15 0 S L7 AND SANDS

Welcome to STN International! Enter x:x

LOGINID:sssptal652dmr

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 Jan 25 BLAST(R) searching in REGISTRY available in STN on the Web  
NEWS 3 Jan 29 FSTA has been reloaded and moves to weekly updates  
NEWS 4 Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update  
frequency  
NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02  
NEWS 6 Mar 08 Gene Names now available in BIOSIS  
NEWS 7 Mar 22 TOXLIT no longer available  
NEWS 8 Mar 22 TRCTHERMO no longer available  
NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAPLUS  
and USPATFULL  
NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY  
NEWS 11 Apr 02 PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.  
NEWS 12 Apr 08 "Ask CAS" for self-help around the clock  
NEWS 13 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area  
NEWS 14 Apr 09 ZDB will be removed from STN  
NEWS 15 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB  
NEWS 16 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS  
NEWS 17 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
NEWS 18 Apr 22 Federal Research in Progress (FEDRIP) now available  
  
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,  
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),  
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
specific topic.

All use of STN is subject to the provisions of the STN Customer  
agreement. Please note that this agreement limits use to scientific  
research. Use for software development or design or implementation  
of commercial gateways or other similar uses is prohibited and may  
result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 18:28:36 ON 08 MAY 2002

=> index bioscience medicine

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,  
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,  
CANCERLIT, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB,  
DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...'  
ENTERED AT 18:28:54 ON 08 MAY 2002

63 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view  
search error messages that display as 0\* with SET DETAIL OFF.

=> s thrombospondi? and human?

8	FILE ADISALERTS
8	FILE ADISINSIGHT
1	FILE ADISNEWS
5	FILE AGRICOLA
4	FILE AQUASCI
8	FILE BIOBUSINESS
5	FILE BIOCOMMERCE
1721	FILE BIOSIS
36	FILE BIOTECHABS
36	FILE BIOTECHDS
795	FILE BIOTECHNO
98	FILE CABA
489	FILE CANCERLIT
1039	FILE CAPLUS
4	FILE CEABA-VTB

16 FILES SEARCHED...

3	FILE CIN
19	FILE CONFSCI
64	FILE DDFU
3523	FILE DGENE
2	FILE DRUGNL
84	FILE DRUGU
6	FILE DRUGUPDATES
9	FILE EMBAL
1500	FILE EMBASE

32 FILES SEARCHED...

323	FILE ES BIOBASE
2	FILE FROSTI
1	FILE FSTA
703	FILE GENBANK
1	FILE HEALSAFE
38	FILE IFIPAT
45	FILE JICST-EPLUS
8	FILE KOSMET
261	FILE LIFESCI
1	FILE MEDICNF
1428	FILE MEDLINE
9	FILE NTIS
590	FILE PASCAL

49 FILES SEARCHED...

3	FILE PHAR
1	FILE PHIC
4	FILE PHIN
58	FILE PROMT
1037	FILE SCISEARCH
277	FILE TOXCENTER
660	FILE USPATFULL
2	FILE USPAT2
75	FILE WPIDS
75	FILE WPINDEX

89 FILE NLDB

48 FILES HAVE ONE OR MORE ANSWERS, 63 FILES SEARCHED IN STNINDEX

L1 QUE THROMBOSPONDI? AND HUMAN?

=> d rank

F1	3523	DGENE
F2	1721	BIOSIS
F3	1500	EMBASE
F4	1428	MEDLINE
F5	1039	CAPLUS
F6	1037	SCISEARCH
F7	795	BIOTECHNO
F8	703	GENBANK
F9	660	USPATFULL
F10	590	PASCAL
F11	489	CANCERLIT
F12	323	ESBIOBASE
F13	277	TOXCENTER
F14	261	LIFESCI
F15	98	CABA
F16	89	NLDB
F17	84	DRUGU
F18	75	WPIDS
F19	75	WPINDEX
F20	64	DDFU
F21	58	PROMT
F22	45	JICST-EPLUS
F23	38	IFIPAT
F24	36	BIOTECHABS
F25	36	BIOTECHDS
F26	19	CONFSCI
F27	9	EMBAL
F28	9	NTIS
F29	8	ADISALERTS
F30	8	ADISINSIGHT
F31	8	BIOBUSINESS
F32	8	KOSMET
F33	6	DRUGUPDATES
F34	5	AGRICOLA
F35	5	BIOCOMMERCE
F36	4	AQUASCI
F37	4	CEABA-VTB
F38	4	PHIN
F39	3	CIN
F40	3	PHAR
F41	2	DRUGNL
F42	2	FROSTI
F43	2	USPAT2
F44	1	ADISNEWS
F45	1	FSTA
F46	1	HEALSAFE
F47	1	MEDICONF
F48	1	PHIC

=> file f1-f23

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

1.59

1.80

FILE 'DGENE' ENTERED AT 18:30:46 ON 08 MAY 2002

COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'BIOSIS' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'EMBASE' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.

FILE 'MEDLINE' ENTERED AT 18:30:46 ON 08 MAY 2002

FILE 'CAPLUS' ENTERED AT 18:30:46 ON 08 MAY 2002  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'SCISEARCH' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 Institute for Scientific Information (ISI) (R)

FILE 'BIOTECHNO' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'GENBANK' ENTERED AT 18:30:46 ON 08 MAY 2002

FILE 'USPATFULL' ENTERED AT 18:30:46 ON 08 MAY 2002  
CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'PASCAL' ENTERED AT 18:30:46 ON 08 MAY 2002  
Any reproduction or dissemination in part or in full,  
by means of any process and on any support whatsoever  
is prohibited without the prior written agreement of INIST-CNRS.  
COPYRIGHT (C) 2002 INIST-CNRS. All rights reserved.

FILE 'CANCERLIT' ENTERED AT 18:30:46 ON 08 MAY 2002

FILE 'ESBIOBASE' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'TOXCENTER' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 ACS

FILE 'LIFESCI' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'CABA' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 CAB INTERNATIONAL (CABI)

FILE 'NLDB' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 Gale Group. All rights reserved.

FILE 'DRUGU' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'WPIDS' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'WPINDEX' ACCESS NOT AUTHORIZED

FILE 'DDFU' ACCESS NOT AUTHORIZED

FILE 'PROMT' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 Gale Group. All rights reserved.

FILE 'JICST-EPLUS' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 Japan Science and Technology Corporation (JST)

FILE 'IFIPAT' ENTERED AT 18:30:46 ON 08 MAY 2002  
COPYRIGHT (C) 2002 IFI CLAIMS(R) Patent Services (IFI)

=> s thrombospondi? and human?

3 FILES SEARCHED...

11 FILES SEARCHED...

L2 14833 THROMBOSPONDI? AND HUMAN?

=> s l2 and (recombin? or isolat? or clon?)

7 FILES SEARCHED...

8 FILES SEARCHED...

15 FILES SEARCHED...

L3 4315 L2 AND (RECOMBIN? OR ISOLAT? OR CLON?)

=> s l3 and turner?

L4 20 L3 AND TURNER?

=> d ti l4 1-20

L4 ANSWER 1 OF 20 USPATFULL

TI Nucleic acids, proteins and antibodies

L4 ANSWER 2 OF 20 USPATFULL

TI Neural stem cells and use thereof for brain tumor therapy

L4 ANSWER 3 OF 20 USPATFULL

TI Nucleic, acids, proteins, and antibodies

L4 ANSWER 4 OF 20 USPATFULL

TI COMPOSITIONS AND METHODS OF PACLITAXEL FOR PREVENTING PSORIASIS

L4 ANSWER 5 OF 20 USPATFULL

TI Cationic diagnostic, imaging and therapeutic agents associated with  
activated vascular sites

L4 ANSWER 6 OF 20 USPATFULL

TI Diagnostics and therapeutics for macular degeneration-related disorders

L4 ANSWER 7 OF 20 USPATFULL

TI COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING INFLAMMATORY  
DISEASES

L4 ANSWER 8 OF 20 USPATFULL

TI Integrin antagonists

L4 ANSWER 9 OF 20 USPATFULL

TI Selenoproteins, coding sequences and methods

L4 ANSWER 10 OF 20 USPATFULL

TI Detection of nucleic acid sequence differences using coupled ligase  
detection and polymerase chain reactions

L4 ANSWER 11 OF 20 USPATFULL

TI Intraocular transplantation of encapsulated cells

L4 ANSWER 12 OF 20 USPATFULL

TI Family of protease inhibitors, and other biologic active substances

L4 ANSWER 13 OF 20 USPATFULL

TI Epiligrin, an epithelial ligand for integrins

L4 ANSWER 14 OF 20 USPATFULL  
 TI Antibodies and their use

L4 ANSWER 15 OF 20 USPATFULL  
 TI Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions

L4 ANSWER 16 OF 20 USPATFULL  
 TI Stem cell immobilization

L4 ANSWER 17 OF 20 USPATFULL  
 TI Products comprising substrates capable of enzymatic cross-linking

L4 ANSWER 18 OF 20 USPATFULL  
 TI Urokinase-type plasminogen activator receptor antibodies

L4 ANSWER 19 OF 20 COPYRIGHT 2002 Gale Group  
 TI Protease Inhibitors Inhibit P-Glycoprotein Function.

L4 ANSWER 20 OF 20 PROMT COPYRIGHT 2002 Gale Group  
 TI Protease Inhibitors Inhibit P-Glycoprotein Function.

=> d 14 kwic 1

L4 ANSWER 1 OF 20 USPATFULL  
 AB . . . cancer. This invention relates to the cancer antigens as well as vectors, host cells, antibodies directed to cancer antigens and **recombinant** and synthetic methods for producing the same. Also provided are diagnostic methods for diagnosing and treating, preventing and/or prognosing tissue. . .

SUMM . . . cancers. This invention relates to the cancer antigens as well as vectors, host cells, antibodies directed to cancer antigens and **recombinant** and synthetic methods for producing the same. Also provided are diagnostic methods for diagnosing and treating, preventing and/or prognosing disorders. . .

SUMM . . . a cytolytic T lymphocyte response but no detectable antibody response (Szikora, J. P. et al. (1990) EMBO J. 9:1041-1050). A **human** homolog of P35B, FX, is a homodimeric NADP(H)-binding protein of 68 kDa. FX acts as a combined epimerase and NADPH-dependent. . .

SUMM . . . which modulate activation and differentiation of cells, both normally and in disease states. In particular, there is a need to **isolate** and characterize additional molecules that mediate apoptosis, DNA repair, tumor-mediated angiogenesis, genetic imprinting, immune responses to tumors and tumor antigens. . .

SUMM [0008] The present invention includes **isolated** nucleic acid molecules comprising, or alternatively, consisting of, a cancer associated polynucleotide sequence disclosed in the sequence listing (as SEQ ID NOs:1 to 842) and/or contained in a **human** cDNA **clone** described in Tables 1, 2 and 5 and deposited with the American Type Culture Collection ("ATCC"). Fragments, variant, and derivatives of these nucleic acid molecules are also encompassed by the invention. The present invention also includes **isolated** nucleic acid molecules comprising, or alternatively consisting of, a polynucleotide encoding a cancer polypeptide. The present invention further includes cancer. . . of, cancer polypeptides as disclosed in the sequence listing (as SEQ ID Nos: 843 to 1684) and/or encoded by a **human** cDNA **clone** described in Tables 1, 2 and 5 and deposited with the ATCC. Antibodies that bind these polypeptides are



Ovarian

>pir|I38402|I38402 guanine nucleotide regulatory  
protein - **human** >sp|Q12774|Q12774 GUANINE  
NUCLEOTIDE REGULATORY PROTEIN. Leng

<-----User Break----->

binding regulatory protein Gs alpha chain (adenylate  
cyclase-stimulating), splice form 4 - **human**  
Length = 380  
677 HTXPN11R heat shock-induced protein [Homo sapiens]  
gi|188492 3 413 94 98 HTXPN11 Lung,  
Pancreas,  
Colon  
>pir|B45871|B45871 dnaK-type molecular  
chaperone HSP70-Hom - **human**  
>sp|P34931|HS7H **HUMAN** HEAT SHOCK 70  
KD PROTEIN 1-HOM (HSP70-HOM).  
Length = 641  
678 HCDBN37R heterogeneous nuclear ribonucleoprotein C-like  
pir|A44192| 1 300 96 96 HCDBN37 Colon,u  
=> d his

(FILE 'HOME' ENTERED AT 18:28:36 ON 08 MAY 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,  
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,  
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB,  
DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 18:28:54 ON  
08 MAY 2002

SEA THROMBOSPONDI? AND HUMAN?

-----  
8 FILE ADISALERTS  
8 FILE ADISINSIGHT  
1 FILE ADISNEWS  
5 FILE AGRICOLA  
4 FILE AQUASCI  
8 FILE BIOBUSINESS  
5 FILE BIOCOMMERCE  
1721 FILE BIOSIS  
36 FILE BIOTECHABS  
36 FILE BIOTECHDS  
795 FILE BIOTECHNO  
98 FILE CABA  
489 FILE CANCERLIT  
1039 FILE CAPLUS  
4 FILE CEABA-VTB  
3 FILE CIN  
19 FILE CONFSCI  
64 FILE DDFU  
3523 FILE DGENE  
2 FILE DRUGNL  
84 FILE DRUGU  
6 FILE DRUGUPDATES  
9 FILE EMBAL  
1500 FILE EMBASE  
323 FILE ESBIODBASE  
2 FILE FROSTI  
1 FILE FSTA  
703 FILE GENBANK  
1 FILE HEALSAFE  
38 FILE IFIPAT  
45 FILE JICST-EPLUS  
8 FILE KOSMET

261 FILE LIFESCI  
 1 FILE MEDICONF  
 1428 FILE MEDLINE  
 9 FILE NTIS  
 590 FILE PASCAL  
 3 FILE PHAR  
 1 FILE PHIC  
 4 FILE PHIN  
 58 FILE PROMT  
 1037 FILE SCISEARCH  
 277 FILE TOXCENTER  
 660 FILE USPATFULL  
 2 FILE USPAT2  
 75 FILE WPIDS  
 75 FILE WPINDEX  
 89 FILE NLDB

L1 QUE THROMBOSPONDI? AND HUMAN?  
 -----

FILE 'DGENE, BIOSIS, EMBASE, MEDLINE, CAPLUS, SCISEARCH, BIOTECHNO,  
 GENBANK, USPATFULL, PASCAL, CANCERLIT, ESBIODBASE, TOXCENTER, LIFESCI,  
 CABA, NLDB, DRUGU, WPIDS, PROMT, JICST-EPLUS, IFIPAT' ENTERED AT 18:30:46  
 ON 08 MAY 2002

L2 14833 S THROMBOSPONDI? AND HUMAN?  
 L3 4315 S L2 AND (RECOMBIN? OR ISOLAT? OR CLON?)  
 L4 20 S L3 AND TURNER?

=> s thrombospondin? (p) human? (p) (recombina? or isolat? or clon?)

2 FILES SEARCHED...

4 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
 FIELD CODE - 'AND' OPERATOR ASSUMED 'OSPONDIN? (P) HUMAN?'  
 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
 FIELD CODE - 'AND' OPERATOR ASSUMED 'HUMAN? (P) '

8 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
 FIELD CODE - 'AND' OPERATOR ASSUMED 'OSPONDIN? (P) HUMAN?'  
 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
 FIELD CODE - 'AND' OPERATOR ASSUMED 'HUMAN? (P) '

11 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
 FIELD CODE - 'AND' OPERATOR ASSUMED 'OSPONDIN? (P) HUMAN?'  
 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
 FIELD CODE - 'AND' OPERATOR ASSUMED 'HUMAN? (P) '

17 FILES SEARCHED...

L5 2443 THROMBOSPONDIN? (P) HUMAN? (P) (RECOMBINA? OR ISOLAT? OR CLON?)

=> dup rem l5

DUPLICATE IS NOT AVAILABLE IN 'DGENE, GENBANK'.  
 ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE  
 PROCESSING IS APPROXIMATELY 59% COMPLETE FOR L5  
 PROCESSING COMPLETED FOR L5

L6 1224 DUP REM L5 (1219 DUPLICATES REMOVED)

=> focus l6

FOCUS NOT AVAILABLE IN 'GENBANK'.  
 PROCESSING COMPLETED FOR L6  
 ANSWERS FROM NON FOCUS FILES PUT AT END OF ANSWER SET.

L7 1224 FOCUS L6 1-

=> d l6 ti 1-10

L6 ANSWER 1 OF 1224 CAPLUS COPYRIGHT 2002 ACS

TI Novel human and mouse ADAMTS family protein highly expressed in ovaries,  
encoding cDNAs and use in drug screening and diagnosis

L6 ANSWER 2 OF 1224 CAPLUS COPYRIGHT 2002 ACS  
TI cDNA and protein sequence of human TSP1 domain protein and their uses in  
drug screening

L6 ANSWER 3 OF 1224 CAPLUS COPYRIGHT 2002 ACS  
TI Human stress genes identified using DNA microarrays

L6 ANSWER 4 OF 1224 USPATFULL  
TI Nucleic acids, proteins and antibodies

L6 ANSWER 5 OF 1224 USPATFULL  
TI Novel human thrombospondin-like proteins and polynucleotides encoding the  
same

L6 ANSWER 6 OF 1224 USPATFULL  
TI SEQUESTIN

L6 ANSWER 7 OF 1224 USPATFULL  
TI Purification of fibrinogen from fluids by precipitation and hydrophobic  
chromatography

L6 ANSWER 8 OF 1224 USPATFULL  
TI Growth stimulation of biological cells and tissue by electromagnetic  
fields and uses thereof

L6 ANSWER 9 OF 1224 IFIPAT COPYRIGHT 2002 IFI  
TI DNA ENCODING A NOVEL RGL POLYPEPTIDE

L6 ANSWER 10 OF 1224 MEDLINE DUPLICATE 1  
TI Punctin, a novel ADAMTS-like molecule, ADAMTSL-1, in extracellular matrix.

=> d his

(FILE 'HOME' ENTERED AT 18:28:36 ON 08 MAY 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,  
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,  
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB,  
DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 18:28:54 ON  
08 MAY 2002

SEA THROMBOSPONDI? AND HUMAN?

-----  
8 FILE ADISALERTS  
8 FILE ADISINSIGHT  
1 FILE ADISNEWS  
5 FILE AGRICOLA  
4 FILE AQUASCI  
8 FILE BIOBUSINESS  
5 FILE BIOCOMMERCE  
1721 FILE BIOSIS  
36 FILE BIOTECHABS  
36 FILE BIOTECHDS  
795 FILE BIOTECHNO  
98 FILE CABA  
489 FILE CANCERLIT  
1039 FILE CAPLUS  
4 FILE CEABA-VTB  
3 FILE CIN  
19 FILE CONFSCI

64 FILE DDFU  
 3523 FILE DGENE  
 2 FILE DRUGNL  
 84 FILE DRUGU  
 6 FILE DRUGUPDATES  
 9 FILE EMBAL  
 1500 FILE EMBASE  
 323 FILE ESBIODBASE  
 2 FILE FROSTI  
 1 FILE FSTA  
 703 FILE GENBANK  
 1 FILE HEALSAFE  
 38 FILE IFIPAT  
 45 FILE JICST-EPLUS  
 8 FILE KOSMET  
 261 FILE LIFESCI  
 1 FILE MEDICONF  
 1428 FILE MEDLINE  
 9 FILE NTIS  
 590 FILE PASCAL  
 3 FILE PHAR  
 1 FILE PHIC  
 4 FILE PHIN  
 58 FILE PROMT  
 1037 FILE SCISEARCH  
 277 FILE TOXCENTER  
 660 FILE USPATFULL  
 2 FILE USPAT2  
 75 FILE WPIDS  
 75 FILE WPINDEX  
 89 FILE NLDB

L1 QUE THROMBOSPONDI? AND HUMAN?

FILE 'DGENE, BIOSIS, EMBASE, MEDLINE, CAPLUS, SCISEARCH, BIOTECHNO,  
 GENBANK, USPATFULL, PASCAL, CANCERLIT, ESBIODBASE, TOXCENTER, LIFESCI,  
 CABA, NLDB, DRUGU, WPIDS, PROMT, JICST-EPLUS, IFIPAT' ENTERED AT 18:30:46  
 ON 08 MAY 2002

L2 14833 S THROMBOSPONDI? AND HUMAN?  
 L3 4315 S L2 AND (RECOMBIN? OR ISOLAT? OR CLON?)  
 L4 20 S L3 AND TURNER?  
 L5 2443 S THROMBOSPONDIN? (P) HUMAN? (P) (RECOMBINA? OR ISOLAT? OR CLON  
 L6 1224 DUP REM L5 (1219 DUPLICATES REMOVED)  
 L7 1224 FOCUS L6 1-

=> s l7 and turner

L8 3 L7 AND TURNER

=> d ti l8 1-3

L8 ANSWER 1 OF 3 USPATFULL  
 TI Nucleic acids, proteins and antibodies

L8 ANSWER 2 OF 3 USPATFULL  
 TI Selenoproteins, coding sequences and methods

L8 ANSWER 3 OF 3 USPATFULL  
 TI Epiligrin, an epithelial ligand for integrins

=> d l8 kwic 1

L8 ANSWER 1 OF 3 USPATFULL

SUMM . . . >gnl|PID|d1009980 c-myc binding protein [Homo  
Prostate, sapiens] >sp|Q99417|Q99417 C-MYC BINDING  
Breast/  
PROTEIN. Length = 103  
Ovarian  
200 828843 p48 [Homo sapiens] >sp|P50502|HIP\_HUMAN  
gi|904032 3 761 99 100 HOVBK85 Lung,  
HSC70-INTERACTING PROTEIN  
Pancreas,  
(PROGESTERONE RECEPTOR-ASSOCIATED  
Prostate  
P48 PROTEIN). >gi|1857033 SCN6 gene product  
[Homo. . . 1 804 99 100 HOHEN75  
Prostate,  
>gi|339719 thymidine kinase [Homo sapiens]  
Breast/Ovarian  
>pir|A27318|KIHUT thymidine kinase (EC  
2.7.1.21), cytosolic - **human**  
>sp|P04183|KITH\_HUMAN THYMIDINE  
KINASE, CYTOSOLIC (EC 2.7.1.21). >gi|339713  
thymidine kinase [Homo  
203 828862 tyrosine kinase receptor [Homo sapiens]  
gi|292870 1 417 98 98 HOHBI90 Prostate,  
>pir|B41527|B41527 transforming protein (axl(-)) -  
Breast/  
**human** Length = 885  
Ovarian  
204 828870 TRAM protein [Homo sapiens] >pir|S30034|S30034  
gi|37265 32 1279 94 94 HOEKU65 Lung,  
translocating chain-associating membrane protein -  
Pancreas,  
**human** >sp|Q15629|Q15629 TRAM PROTEIN.  
Colon  
Length = 374  
205 828873 precursor polypeptide (AA - 31 to 1139) [Homo  
gi|37465 1 1398 100 100 H0HCJ26 Lung,  
sapiens] >gi|538354 **thrombospondin** [Homo  
Pancreas,  
sapiens] {SUB 1-397} >gi|339669 **thrombospondin**  
Prostate,  
[Homo sapiens] {SUB 1028-1170} >gi|532689  
Colon,  
**thrombospondin**-lp180 [Homo sapiens] {SUB 364-  
Breast/  
422} Length = 1170  
Ovarian  
206 828892 keratin [Homo sapiens] >sp|Q14533|Q14533  
gnl|PID|e321549 3 653 90 91. . . [Homo sapiens]  
>gi|862305 prostasin gi|1143194 59 811 92 92  
HBCAY53 Pancreas,  
[Homo sapiens] >pir|A57014|A57014 prostasin (EC  
Colon,  
3.4.21.-) precursor - **human**  
>sp|G565130|G565130  
Breast/  
PROSTASIN = SERINE PROTEINASE {N-  
Ovarian  
TERMINAL}. {SUB 45-64} Length = 343  
209 828910 light chain 3 subunit of. . . Va [Homo sapiens]  
gi|695360 1 567 99 99 HHFJM88 Lung,  
>pir|JT0342|OTHU5A cytochrome-c oxidase (EC  
Breast/

1.9.3.1) chain Va precursor - **human**

Ovarian

>sp|P20674|COXA\_HUMAN CYTOCHROME C  
OXIDASE POLYPEPTIDE VA PRECURSOR (EC  
1.9.3.1). >gi|3859864 (AF067635) cytochrome c  
oxidase su

211 828932 80K-H protein [Homo sapiens] >gi|1293640. . . 82  
1026 83 83 HNTAC57 Lung,  
kinase C substrate 80K-H [Homo sapiens]

Pancreas,  
Prostate,  
Breast/  
Ovarian

>pir|A32469|A32469 80K protein H precursor -  
**human** >sp|P14314|G19P\_HUMAN PROTEIN  
KINASE C SUBSTRATE, 80 KD PROTEIN,  
HEAVY CHAIN (PKCSH) (80K-H PROTEIN).  
Length = 527

212 828933 Csa-19 [Homo. . . Breast/  
Ovarian

217 828966 S-adenosylhomocysteine hydrolase [Homo sapiens]  
gi|178279 2 1372 98 98 HMWV54 Lung,  
>pir|A43629|A43629 adenosylhomocysteinase (EC  
3.3.1.1) - **human** Length = 432

Pancreas,  
Prostate,  
Breast/  
Ovarian

218 828967 putative tRNA synthetase-like protein [Homo  
gi|2102679 3 1535 98 98 HMUBT12 Pancreas,  
sapiens]. . . binding protein 2 [Homo gi|179477  
2 685 100 100 HMVAW27 Lung,  
sapiens] >bbs|106618 insulin-like growth factor  
Pancreas,  
Prostate,  
Breast/  
Ovarian

>pir|A41927|A41927 insulin-like growth factor-  
binding protein 2 precursor - hum  
220 828978. . . 100 100 HNTMH78 Lung,  
[Homo sapiens] >gnl|PID|d1011889 annexin IV  
Pancreas,  
Prostate

(carbohydrate-binding protein p33/41) [Homo  
sapiens] >pir|A42077|A42077 annexin IV - **human**  
>sp|P09525|ANX4\_HUMAN ANNEXIN IV  
(LIPOCORTIN IV) (ENDONEXIN I) (CHROMOB

221 828979  
16 1080 HMUBO53 Lung,  
Pancreas,  
Prostate,  
Colon,  
Breast/  
Ovarian

222 829001  
1621 1959. . . Breast/  
Ovarian

223 829003 plasma gelsolin [Homo sapiens]  
gi|736249 635 2536 99 99 HMSKA53 Lung,  
>pir|A03011|FAHUP gelsolin precursor, plasma -  
Pancreas

```

human >sp|P06396|GELS_HUMAN GELSOLIN
Prostate
PRECURSOR, PLASMA (ACTIN-
DEPOLYMERIZING FACTOR) (ADF) (BREVIN)
(AGEL). >gnl|PID|e20565 plasma gelsolin (AA 49-
117) [Homo sapiens] (SUB 49-11
224 829016 (AB006625) The human homolog of a mouse
dbj| 409 759 87 87 HMIAI73 Prostate,
imprinted gene, Peg3. [Homo sapiens]
AB006625_1 Breast/
>sp|P78418|P78418 K1AA0287. . . Length 1132
225 829027 ras-like protein [Homo sapiens]
gi|190881 2 577 100 100 HMIBE59 Prostate,
>pir|D34788|TVHUC4 transforming protein ras
Colon
(teratocarcinoma clone TC10) - human
Length = 213
226 829028 RnucC gene product [Rattus norvegicus]
gi|619907 31 1110 95 98 HMGBQ56 Pancreas,
>pir|A55897|A55897 prolactin-induced T cell. . .
829092 UDP-galactose translocator [Homo sapiens]
gnl|PID|d1013353 1 513 85 85 HLWBC74 Pancreas,
>pir|JC4903|JC4903 UDP-galactose transporter,
Prostate
splice form 1 - human Length = 393
237 829095
3 425 HLWBM89 Lung,
Pancreas,
Prostate,
Colon,
Breast/
Ovarian
238 829096 antiquitin = 26 g turgor protein homolog [human
, bbs|158840 552 1628 97 97
SUMM . . . and/or prevented by the polynucleotides, polypeptides, and
agonists or antagonists of the present invention include, but are not
limited to, Turner's syndrome, pseudohermaphroditism,
premenstrual syndrome, pelvic inflammatory disease, pelvic congestion
(vascular engorgement), frigidity, anorgasmia, dyspareunia, ruptured
fallopian tube, and Mittelschmerz.
SUMM . . . cri du chat syndrome, Digeorge syndrome, Down's syndrome,
Edward's syndrome, fragile X syndrome, Klinefelter's syndrome, Patau's
syndrome, Prader-Willi syndrome, progeria, Turner's syndrome,
triple X syndrome, and XY syndrome. Other developmental disorders that
can be diagnosed, treated, and/or prevented with the compositions. . .

```

=> d his

(FILE 'HOME' ENTERED AT 18:28:36 ON 08 MAY 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,  
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,  
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB,  
DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 18:28:54 ON  
08 MAY 2002

SEA THROMBOSPONDI? AND HUMAN?

```

-----
8 FILE ADISALERTS
8 FILE ADISINSIGHT
1 FILE ADISNEWS
5 FILE AGRICOLA
4 FILE AQUASCI

```

8 FILE BIOBUSINESS  
 5 FILE BIOCOMMERCE  
 1721 FILE BIOSIS  
 36 FILE BIOTECHABS  
 36 FILE BIOTECHDS  
 795 FILE BIOTECHNO  
 98 FILE CABA  
 489 FILE CANCERLIT  
 1039 FILE CAPLUS  
 4 FILE CEABA-VTB  
 3 FILE CIN  
 19 FILE CONFSCI  
 64 FILE DDFU  
 3523 FILE DGENE  
 2 FILE DRUGNL  
 84 FILE DRUGU  
 6 FILE DRUGUPDATES  
 9 FILE EMBAL  
 1500 FILE EMBASE  
 323 FILE ESBIODBASE  
 2 FILE FROSTI  
 1 FILE FSTA  
 703 FILE GENBANK  
 1 FILE HEALSAFE  
 38 FILE IFIPAT  
 45 FILE JICST-EPLUS  
 8 FILE KOSMET  
 261 FILE LIFESCI  
 1 FILE MEDICONF  
 1428 FILE MEDLINE  
 9 FILE NTIS  
 590 FILE PASCAL  
 3 FILE PHAR  
 1 FILE PHIC  
 4 FILE PHIN  
 58 FILE PROMT  
 1037 FILE SCISEARCH  
 277 FILE TOXCENTER  
 660 FILE USPATFULL  
 2 FILE USPAT2  
 75 FILE WPIDS  
 75 FILE WPINDEX  
 89 FILE NLDB

L1 QUE THROMBOSPONDI? AND HUMAN?

-----

FILE 'DGENE, BIOSIS, EMBASE, MEDLINE, CAPLUS, SCISEARCH, BIOTECHNO,  
 GENBANK, USPATFULL, PASCAL, CANCERLIT, ESBIODBASE, TOXCENTER, LIFESCI,  
 CABA, NLDB, DRUGU, WPIDS, PROMT, JICST-EPLUS, IFIPAT' ENTERED AT 18:30:46  
 ON 08 MAY 2002

L2 14833 S THROMBOSPONDI? AND HUMAN?  
 L3 4315 S L2 AND (RECOMBIN? OR ISOLAT? OR CLON?)  
 L4 20 S L3 AND TURNER?  
 L5 2443 S THROMBOSPONDIN? (P) HUMAN? (P) (RECOMBINA? OR ISOLAT? OR CLON  
 L6 1224 DUP REM L5 (1219 DUPLICATES REMOVED)  
 L7 1224 FOCUS L6 1-  
 L8 3 S L7 AND TURNER

=> s l7 and hilbun?

L9 0 L7 AND HILBUN?

=> s l7 and turner/au

'AU' IS NOT A VALID FIELD CODE



L10

0 L7 AND TURNER/AU

=> d his

(FILE 'HOME' ENTERED AT 18:28:36 ON 08 MAY 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 18:28:54 ON 08 MAY 2002

SEA THROMBOSPONDI? AND HUMAN?

-----  
8 FILE ADISALERTS  
8 FILE ADISINSIGHT  
1 FILE ADISNEWS  
5 FILE AGRICOLA  
4 FILE AQUASCI  
8 FILE BIOBUSINESS  
5 FILE BIOCOMMERCE  
1721 FILE BIOSIS  
36 FILE BIOTECHABS  
36 FILE BIOTECHDS  
795 FILE BIOTECHNO  
98 FILE CABA  
489 FILE CANCERLIT  
1039 FILE CAPLUS  
4 FILE CEABA-VTB  
3 FILE CIN  
19 FILE CONFSCI  
64 FILE DDFU  
3523 FILE DGENE  
2 FILE DRUGNL  
84 FILE DRUGU  
6 FILE DRUGUPDATES  
9 FILE EMBAL  
1500 FILE EMBASE  
323 FILE ESBIODBASE  
2 FILE FROSTI  
1 FILE FSTA  
703 FILE GENBANK  
1 FILE HEALSAFE  
38 FILE IFIPAT  
45 FILE JICST-EPLUS  
8 FILE KOSMET  
261 FILE LIFESCI  
1 FILE MEDICONF  
1428 FILE MEDLINE  
9 FILE NTIS  
590 FILE PASCAL  
3 FILE PHAR  
1 FILE PHIC  
4 FILE PHIN  
58 FILE PROMT  
1037 FILE SCISEARCH  
277 FILE TOXCENTER  
660 FILE USPATFULL  
2 FILE USPAT2  
75 FILE WPIDS  
75 FILE WPINDEX  
89 FILE NLDB

QUE THROMBOSPONDI? AND HUMAN?

-----

L1

FILE 'DGENE, BIOSIS, EMBASE, MEDLINE, CAPLUS, SCISEARCH, BIOTECHNO,  
GENBANK, USPATFULL, PASCAL, CANCERLIT, ESBIODBASE, TOXCENTER, LIFESCI,  
CABA, NLDB, DRUGU, WPIDS, PROMT, JICST-EPLUS, IFIPAT' ENTERED AT 18:30:46  
ON 08 MAY 2002

L2 14833 S THROMBOSPONDI? AND HUMAN?  
L3 4315 S L2 AND (RECOMBIN? OR ISOLAT? OR CLON?)  
L4 20 S L3 AND TURNER?  
L5 2443 S THROMBOSPONDIN? (P) HUMAN? (P) (RECOMBINA? OR ISOLAT? OR CLON  
L6 1224 DUP REM L5 (1219 DUPLICATES REMOVED)  
L7 1224 FOCUS L6 1-  
L8 3 S L7 AND TURNER  
L9 0 S L7 AND HILBUN?  
L10 0 S L7 AND TURNER/AU

=> s l7 and donoho

L11 0 L7 AND DONOHO

=> s l7 and friedrich

L12 0 L7 AND FRIEDRICH

=> s l7 and abuin

20 FILES SEARCHED...

L13 0 L7 AND ABUIN

=> s l7 and zambrowicz

L14 0 L7 AND ZAMBROWICZ

=> s l7 and sands

18 FILES SEARCHED...

L15 0 L7 AND SANDS

=> d his

(FILE 'HOME' ENTERED AT 18:28:36 ON 08 MAY 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,  
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,  
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB,  
DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 18:28:54 ON  
08 MAY 2002

SEA THROMBOSPONDI? AND HUMAN?

-----  
8 FILE ADISALERTS  
8 FILE ADISINSIGHT  
1 FILE ADISNEWS  
5 FILE AGRICOLA  
4 FILE AQUASCI  
8 FILE BIOBUSINESS  
5 FILE BIOCOMMERCE  
1721 FILE BIOSIS  
36 FILE BIOTECHABS  
36 FILE BIOTECHDS  
795 FILE BIOTECHNO  
98 FILE CABA  
489 FILE CANCERLIT  
1039 FILE CAPLUS  
4 FILE CEABA-VTB  
3 FILE CIN  
19 FILE CONFSCI  
64 FILE DDFU  
3523 FILE DGENE  
2 FILE DRUGNL

84 FILE DRUGU  
 6 FILE DRUGUPDATES  
 9 FILE EMBAL  
 1500 FILE EMBASE  
 323 FILE ESBIODBASE  
 2 FILE FROSTI  
 1 FILE FSTA  
 703 FILE GENBANK  
 1 FILE HEALSAFE  
 38 FILE IFIPAT  
 45 FILE JICST-EPLUS  
 8 FILE KOSMET  
 261 FILE LIFESCI  
 1 FILE MEDICONF  
 1428 FILE MEDLINE  
 9 FILE NTIS  
 590 FILE PASCAL  
 3 FILE PHAR  
 1 FILE PHIC  
 4 FILE PHIN  
 58 FILE PROMT  
 1037 FILE SCISEARCH  
 277 FILE TOXCENTER  
 660 FILE USPATFULL  
 2 FILE USPAT2  
 75 FILE WPIDS  
 75 FILE WPINDEX  
 89 FILE NLDB

L1 QUE THROMBOSPONDI? AND HUMAN?

-----

FILE 'DGENE, BIOSIS, EMBASE, MEDLINE, CAPLUS, SCISEARCH, BIOTECHNO,  
 GENBANK, USPATFULL, PASCAL, CANCERLIT, ESBIODBASE, TOXCENTER, LIFESCI,  
 CABA, NLDB, DRUGU, WPIDS, PROMT, JICST-EPLUS, IFIPAT' ENTERED AT 18:30:46  
 ON 08 MAY 2002

L2 14833 S THROMBOSPONDI? AND HUMAN?  
 L3 4315 S L2 AND (RECOMBIN? OR ISOLAT? OR CLON?)  
 L4 20 S L3 AND TURNER?  
 L5 2443 S THROMBOSPONDIN? (P) HUMAN? (P) (RECOMBINA? OR ISOLAT? OR CLON  
 L6 1224 DUP REM L5 (1219 DUPLICATES REMOVED)  
 L7 1224 FOCUS L6 1-  
 L8 3 S L7 AND TURNER  
 L9 0 S L7 AND HILBUN?  
 L10 0 S L7 AND TURNER/AU  
 L11 0 S L7 AND DONOHO  
 L12 0 S L7 AND FRIEDRICH  
 L13 0 S L7 AND ABUIN  
 L14 0 S L7 AND ZAMBROWICZ  
 L15 0 S L7 AND SANDS

=> log h

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

91.04

92.84

SESSION WILL BE HELD FOR .60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 18:52:13 ON 08 MAY 2002